TRANSMITTAL FORM FOR FILING PATENT APPLICATION



Attorney Docket No.: TI-36484

(UNITI-176XX)

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: December 30, 2002

Express Mail No: EV009952825US

First Named Inventor or Application

Identifier: Chuan Ni

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventor: Chuan Ni, Christopher J. Sanzo, Todd M. Sherman

Entitled: ADVANCED MONITORING ALGORITHM FOR REGULATED POWER SYSTEMS WITH SINGLE

OUTPUT FLAG

[]	This	is	a	request	for	filing	a	[]	continuat	tion	ı	[]	divisi	onal
		[]	conti	nua	tion in-p	part	applicat	ion	under	§1.53(b)	of	prior	Αp	pli	ication	
		No.				file	ed			, entitl	ed:					

Enclosed are:

- 20 pages of written description, claims and Abstract, inclusive
- [X] 3 sheets of [X] informal [] formal drawings of Figs. 1-3 (one set)
- [X] Oath or Declaration
 - Newly executed (original or copy) []
 - [] from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 - [X] To be filed later
- [] Cover sheet and Assignment of the invention to:
- [] Certified copy of a application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- [] Information Disclosure Statement with citations enclosed.
- [] Preliminary amendment is enclosed.
- [X] 2 Return receipt postcards

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TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

	Other:						
[]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.						
[]	Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.						
()	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.						
[]	Registration No.: is hereby appointed Associate Attorney by:						
	Attorney of Record: Registration No.:						
[]							
	below not previously granted power in the originally-filed application, as well as, are hereby given associate power:						
	below not previously granted power in the originally-filed application, as well as, are hereby given associate power:						
[]	below not previously granted power in the originally-filed application, as well as, are hereby given associate power: Registration No.: Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Victor B. Lebovici, Reg. No. 30,864 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973 James F. Thompson, Reg. No. 36,699						

CLAIMS FILED:	MINUS	BASE:	EXTRA	CLAIMS:		RATE:	BASIC FEE:
第四次的原则。第							\$770.00
Independent	1 -	3	=	0	х	\$86.00 =	0
Total	8 -	20	=	0	х	\$18.00 =	0
[] Multiple De	pendent	Claims (lst pres	entation)	+	\$290.00 =	0
			 , _	SUBTOTAL	FI	LING FEE	\$770.00
Small Entity filing	, divide	by 2. (Sma	all Entity	status mus	t be	asserted.)	N/A
建筑 的工作。李安·朱子·五山山	NIMAC NA	t Charles		moma t	ET	LING FEE	\$770.00

Sheet 3 of 4

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(UNITI-176XX)

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[]	The	filing	fee	has	been	calculated	above;	а	check	in	the	amount	of
	\$		is €	enclo	sed.								

- [X] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.
- [X] Customer Number 23494

which is associated with:
W. Daniel Swayze, Jr. Esq.
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265
Tel: (972) 917 5633

SEND CORRESPONDENCE TO:

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torney of Record: Richard E. Gamache

Registration Nov. 39,196

Attorney Docket No.: TI-36484 (UNITI-176XX)

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[]		er 35 USC § 120 of prior Application(s), entitled:
	[] The above-iden	tified application(s) is/are assigned of record to:
	Priority is claimed unde	r 35 USC § 119 (a)-(d) of the following
	(Application Number)	(Country) (Filing Date)
	(Application Number)	(Country) (Filing Date)
	(Application Number)	(Country) (Filing Date)
	[] The above-ide	ntified application(s) is/are assigned of record to:
	Priority is claimed undication(s).	er 35 USC § 119 (e) of the following provisiona
	(Application Number)	(Filing Date)
	(Application Number)	(Filing Date)
	(Application Number)	(Filing Date)
	[] The above-ide	ntified provisional application(s) is/are assigned

of record to:

REG/ad 300138-1 WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL (617) 542-2290 FAX (617) 451-0313